

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.	
				M-15334 US		Not yet assigned	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)			
(Use several sheets if necessary)				Stanislov I. Ionov et al.			
				Filing Date		Group	
				Herewith		Not yet assigned	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NC	AA	6,266,173	07/24/2001	Hayes			
NC	AB	6,456,422	09/24/2002	Hayes et al.			
NC	AC	6,462,860	10/08/2002	Ionov			
NC	AD	6,466,703	10/15/2002	Ionov			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AQ	<del>"Nonlinear Fiber Optics," Second Edition, by Govind P. Agrawal, The Institute of Optics, University of Rochester, New York, pgs. 28-50, 60-75, and 89-111</del>					
NC	AR	"Comparison of Interferometric All-Optical Switches for Demultiplexing Applications in High-Speed OTDM Systems," Colja Schubert et al., Journal of Lightwave Technology, Vol. 20, No. 4, April 2002					
NC	AS	"160-Gb/s All Optical Demultiplexing Using a Gain-Transparent Ultrafast-Nonlinear Interferometer (GT-UNI)," by C. Schubert et al., IEEE Photonics Technology Letters, Vol. 13, No. 5, May 2001					
Examiner		/Nathan Curs/		Date Considered 03/30/2007			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
NC	AQ	"40-Gb/s Demultiplexing Using an Ultrafast Nonlinear Interferometer (UNI)," by N. S. Patel et al., IEEE Photonics Technology Letters, Vol. 8, No. 12, December 1996						
NC	AR	"Gain-Transparent SOA-Switch for High-Bitrate OTDM Add/Drop Multiplexing," by S. Diez et al., IEEE Photonics Technology Letters, Vol. 11, No. 1, January 1999						
	AS							
Examiner		/Nathan Curs/		Date Considered		03/30/2007		
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